Replacement Parts List No. 700013000
Rev. I 3/2015

Enfinity™ Console Water Source Heat Pump

WMHC, WMHW
Sizes 007, 009, 012
Design 1
R410a

DAIKIN McQUAY®

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Critical Parts List CPL1

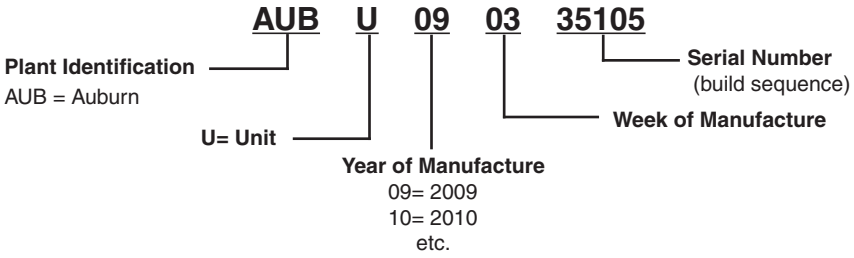
Parts List Revision History

Revision	Date	Description
New	05/09	New
A	10/09	Page 22- Add retrofit kit p/n 910104352 and retrofit kit p/n 910104353.
B	07/10	Title page- Add unit size 007. Change Nomenclature to Code Index AAA. Page 6- Delete Ball Valves and Motorized Valves chart and add new chart. Page 8- Replace page with revised charts. Pages 11-12 Add footnote (*) for color-specific p/ns. Pages 16-21 Add unit size 007 p/ns. Page 22- Add new descriptions for p/ns 668963602, 910104353, 910104352, 6695205010. Add p/ns 669527801 and 669526201. Change Bub #750 to Bub #140. Pages 23, 25 Add size 007 p/ns. Add control box and stand off descriptions. Add Conn H1-9.
C	3/12	Page 6- Change Ball Valve, 10 pack p/n 106065102 to 106065110. Add Motorized Valve Kits p/ns 668996001, 668996002, 668996003. Add Motorized Valve Wire Harness Kit p/n 6688995801. Page 12-Ref#100 Add Antique Ivory p/n 6688018010 for Low Sill. Ref#145 Add Antique Ivory p/n 668961603 for High & Low Sill. Ref#160 Add Antique Ivory p/n 668961804 for High & Low Sill. Ref#170 Add Antique Ivory p/n 668962005 for High & Low Sill. Ref#195 Add Antique Ivory p/n 668962205 for High & Low Sill. Page 13- Ref #565 Change panel-front p/n 6687940010 to 668794001. Page 25- Ref#53 Added sensor,suction line temperature (SLTS) p/n 107201601. Ref #24 Change Standoff PC Board p/n 802028115 to 66880301 & Qty to 6. Change Standoff Edge-holder p/n 668395501 to 802028115. CPL1- Add Critical Parts List.
D	4/12	Brand Change. Page 4- Update serial Number to current format. Page 16- Change 208/230V motor p/n 667994202 to 668958651. Change 265V motor p/n 667994203 to 668958652 & 115V motor p/n 667994201 to 668958650. CPL1- Change 208/230V motor p/n 667994202 to 668958651. Change motor p/ns.
E	4/13	All Pages updated CS6, dwgs and numerous changes done(Sheet metal parts deleted). Pages 4-5 Nomenclature changes- C05= F; C11=Y(1st digit); C24= G-N, Y & 1-4 added. Page 6- Add page for Electrical Legend. Pages 7- 9 Field Installed Accessories- Delete Motorized Valve p/n 060977401. Added numeroius Thermostats, Sensors and Wall Plate (p/ns from IM/OM). Add Consle Damper, Comm. Module Kit and Subbase Kit. Add page & arrange to fit. Pages 11- 19 Delete all sheet metal for cabinet and chassis components. Footnote 1 added to Controls (pg18) to contact McQuay Parts for sheet metal p/ns. Ref #205 Change Scroll fan p/n 6687938010 to 668793803. Page 12- Add Digrams for Refrigeration Circuit. Page 13- Change sleeve p/n 668955501 to 669543501. CPL1- Change Scroll Fan p/n 6687938010 to 668793803. Change Rev Valve p/n 106694110 to 910110425 and Solenoid p/n 106694207 to 910110439.
F	9/13	Page 8- Add right hand subbase kit p/ns 910111373 & 106796202.
G	11/13	Rebrand Daikin. Page 25- Change MTIII I/O Exp p/n 668105701 to 668105702. Change MTIII LonWorks p/n 668105801 to 107293070 and BACnet p/n 668105901 to 107293071. CPL1- Change MTIII I/O Exp, MTIII LonWorks & BACnet.
H	7/14	Page 20- Change High Pressure Switch p/n 668803601 to 910117560.
I	3/15	Delete cabinet & chassis sheet metal. Numerous changes. Page 9, 11-15- Delete OA Damper, Basic Unit Layout, sheet metal cabinet/chassis components. Page 10- Add motor capacitor p/ns 668003105 & 668003101. Add Cabinet/Chassis Components and footnote 1. Page 11- Change compressor mounting detail drawing. Change Ref#s for Line Weight, condenser, compressor, plug assy, pressure valve & line weight. Page 12- Change Overload p/n 668015811 to 910114861. Pages 14-15 Delete & combine controls pages 21-24. Add MTIII diagrams for 208-230V & 265V. Change Capacitor, relay DPST, SLTS & transformer p/ns. Pages 13-15 Field Installed Accessories moved from pages 7-9. CPL1- Delete comm cards & expansion valves. Add SLTS.

Daikin Applied, 13600 Industrial Park Blvd., P.O. Box 1551, Minneapolis, MN 55440 (763) 553-5330

Nomenclature

Serial Number



Model Number

	W	MHC	1	012	C	E	H	B	T	01	F2	E	C	Y	YY	L	RPL	YYY	YYY	A	D	YYY	H	S	Y	D	1	C	1
Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29

Code 01= Unit Type
W= Water Source Heat Pump

Code 02= Product Identifier
MHC= Standard Range Console WSHP
MHW= Geothermal Range Console WSHP

Code 03= Design Series
1= Design 1

Code 04= Unit Size
007= 7000 BtuH Nominal Cooling
009= 9000 BtuH Nominal Cooling
012= 12000 BtuH Nominal Cooling

Code 05= Controls
B= MicroTech III Unit Controller
C= MicroTech III Unit Controller w/ LonWorks
D= MicroTech III Unit Controller w/ BACnet
F= MicroTech III Unit Controller w/ BACnet-WSHP System

Code 06= Voltage
A= 115/60/1
E= 208-230/60/1
J= 265/60/1

Code 07= Cabinet Height
H= High Sill
L= Low Sill
Y= None

Code 08= Return Air
B= Bottom Return Air (High Sill)
F= Front Return Air (Low Sill)

Code 09= Discharge Air
T= Top Discharge

Code 10= Blower Motor
01= Standard

Code 11= Cabinet Type /Discharge Grille
1st Digit- Cabinet Type
A= Flat Top w/12" Extended End Pocket (High Sill)
B= Slope Top w/12" Extended End Pocket (High Sill)
F= Flat Top
S= Slope Top
Y= None
2nd Digit- Discharge Grille
C= Chassis only (no extended end pocket)
1= Bargrille (Anodized Extruded Aluminum)
2= Standard Stamped Louver
3= Multi-Directional Grille
4= Double-Deflection Adjustable Grille (Plastic)

Code 12= Cabinet Construction Type
A= Fiberglass Insul w/1" Filter Rack- Std
E= Indoor Air Quality (IAQ) w/1" Filter RacK

Code 13= Water to Refrigerant Heat Exchanger
C= Copper Inner Tube/ Steel Outer Tube
S= Cupro Nickel Inner Tube/ Steel Outer Tube

Code 14= Heating Options
2= 2.5 kW Electric Heat
Y= None

Code 15= Dehumidification (Always YY= None)

Code 16= Piping Hand
L= Left Hand
R= Right Hand
Y= None

Continued on the next page.

Nomenclature
Continued

Code 17= Thermostat Control
YYY= None

R N L

Options
L= Low Limit Control
M= Low Limit Control & Unit-mounted NSB Override Switch
P= NSB Override Switch
R= Remote Sensor
Y= None

Programmability
N= Non- Programmable
P= 7- Day Programmable w/LCD Display
Y= None

Controls
R= Remote
S= Wall Mounted Space Sensor w/NSB Override
U= Unit Mounted T'stat w/LCD Display
W= Wall Mounted T'stat w/Fan Speed Switch
Y= None

Code 18= Night Control (Always YYY= None)

Code 19= Desuperheater (Always YYY= None)

Code 20= Refrigerant
A= R410a

Code 21= Power Connection
C= Unit Mounted 20A Plug & Cord
D= Unit Mounted 20A Plug & Cord w/ 15A Fused Disconnect Sw
E= Unit Mounted 20A Plug & Cord w/ Non-Fused Disconnect Sw
Y= None

Code 22= Cabinet Electrical
75V= 75VA Transformer
YYY= None

Code 23= Water Flow Control
H= 2-Way Motorized ½" Isolation Valve, High Close-Off Press. N.C.
P= 2-Way Motorized ½" Isolation Valve, High Close-Off Press. N.C. & Supply, Return, Bypass Hand Valves & Measureflow Devices
R= ½" Supply, Return & Bypass Valves Only
W= 2-Way Motorized ½" Isolation Valve, High Close-Off Press. N.C. and Supply, Return & Bypass Hand Valves
Y= None

Code 24= Color
Y= None

	Cabinet	Grille	Subbase
S=	Antique Ivory	Oxford Brown	Oxford Brown
T=	Antique Ivory	Antique Ivory	Oxford Brown
B=	Antique Ivory	Antique Ivory	Antique Ivory
D=	Cupola White	Oxford Brown	Oxford Brown
P=	Cupola White	Cupola White	Oxford Brown
E=	Cupola White	Cupola White	Cupola White
G=	Off White	Oxford Brown	Oxford Brown
F=	Off White	Off White	Oxford Brown
H=	Off White	Off White	Off White
K=	Putty Beige	Oxford Brown	Oxford Brown
R=	Putty Beige	Putty Beige	Oxford Brown
L=	Putty Beige	Putty Beige	Putty Beige
V=	Soft Grey	Oxford Brown	Oxford Brown
J=	Soft Grey	Soft Grey	Oxford Brown
N=	Soft Grey	Soft Grey	Soft Grey

Cabinet	Subbase
1= Antique Ivory	Oxford Brown
2= Antique Ivory	Antique Ivory
3= Cupola White	Oxford Brown
4= Cupola White	Cupola White

Code 25= Outside Air
Y= None

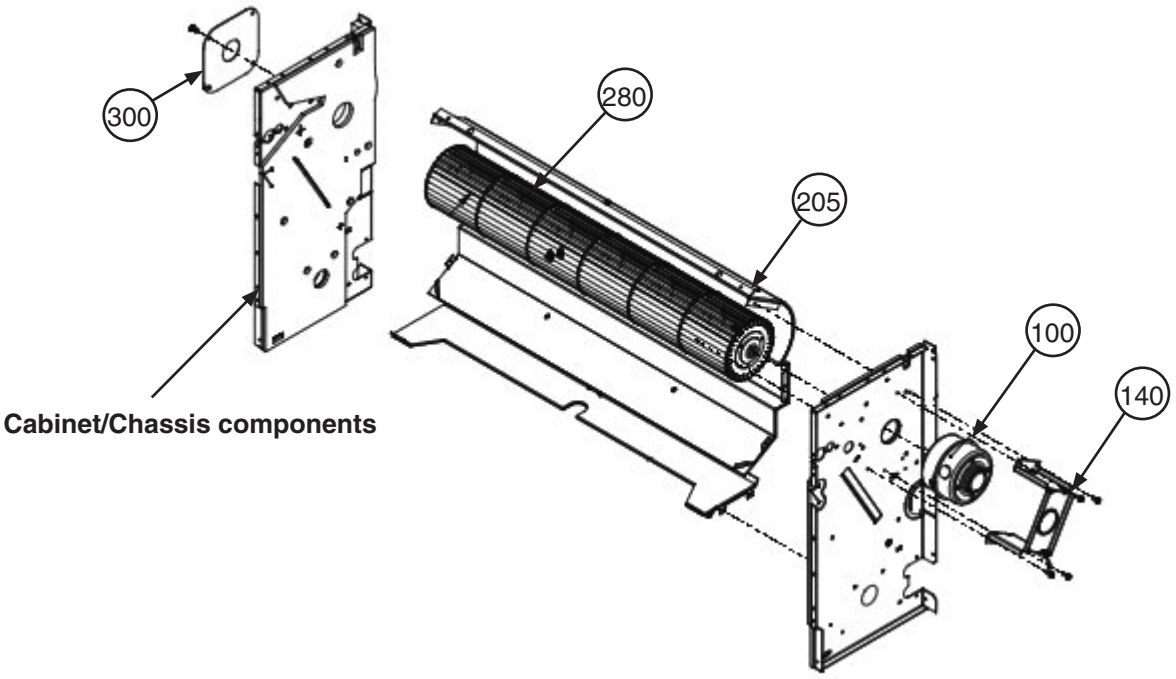
Code 26= Agency Type
D= ETL, CETL, CE

Code 27= Packaging
Code 28= Extended Warranty
Code 29= Product Style
1= Style 1

Electrical Legend

Schematic Sym.	Description
BNM	BACnet Module
C1	Capacitor- Compressor
C2	Capacitor- Fan
CC	Contactor- Compressor
CM	Compressor Motor
COS	Sensor- Condensate Overflow
CR	Relay- Compressor
DAT	Sensor- Discharge Air
DPG	Drain Pan Ground
EWT	Sensor- Entering Water
FHS	Relay- Fan High Speed
FSR	Relay- Fan Speed
FSS	Switch- Fan Speed
HP	Switch- High Pressure
IOEXP	I/O Expansion Board/Harness
LED1	LED Annunciator/Harness
LED2	LED Annunciator/Harness
LWT	Sensor- Leaving Waters
MIII	MicroTech III Main Board
OVL	Compressor Overload Protector
R1	Relay- Fan Motor
R2	Relay- Electric Heat
RAT	Sensor- Room Air
RV	Valve- Reversing
SLTS	Sensor- Suction Line Temperature
T1	EG2UCP Terminal Strip
TB1	Power Terminal Block
UMT	Thermostat- Unit Mounted
X1	Transformer

Blower Fan Assembly
Motor, Wheel, Fan Housing



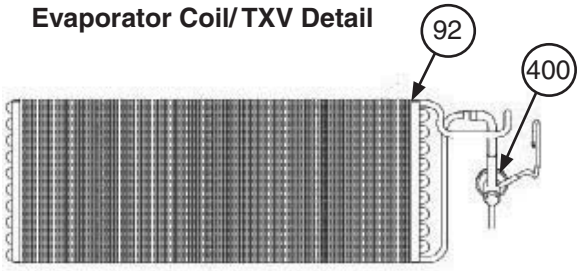
Ref No.	Part Description		Part Number	Unit Size								
				007			009			012		
				115/60/1	208/230/60/1	265/160/1	115/60/1	208/230/60/1	265/60/1	115/60/1	208/230/60/1	265/60/1
100	Indoor Motor, 1/3 HP	115V	667994201	1			1			1		
	Indoor Motor, 1/3 HP	208-230V	667994202		1			1			1	
	Indoor Motor, 1/3 HP	265V	667994203			1			1			1
N/S	Capacitor, 4.0MFD 370V		668003105	1			1			1		
N/S	Capacitor, 1.5MFD 370V		668003101		1	1		1	1		1	1
140	Bracket, Motor Mount		668006917	1	1	1	1	1	1	1	1	1
205	Fan Housing, Scroll		668793803	1	1	1	1	1	1	1	1	1
280	Wheel, Tangential		667996502	1	1	1	1	1	1	1	1	1
300	Bearing- Fan		668002701	1	1	1	1	1	1	1	1	1
N/S	Cabinet/ Chassis Components		[1]									

[1] Please contact Daikin Applied with unit model and serial number for part numbers on Cabinet/Chassis components.

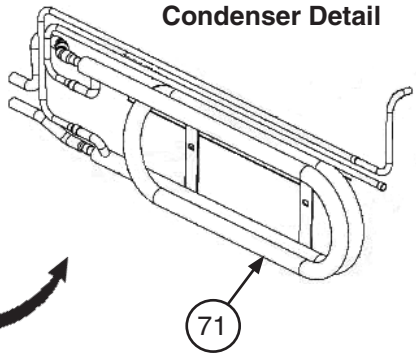
Refrigeration Circuit

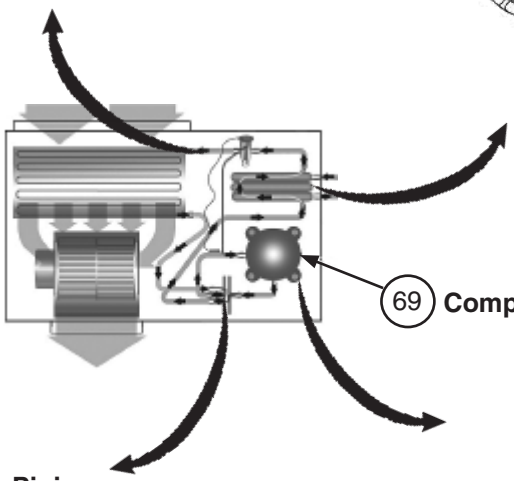
Reversing Valve & Solenoid, Compressor, Condenser, Evaporator, Fusible Plug, H.P. Switch & Coremax Valves Diagrams

Evaporator Coil/ TXV Detail

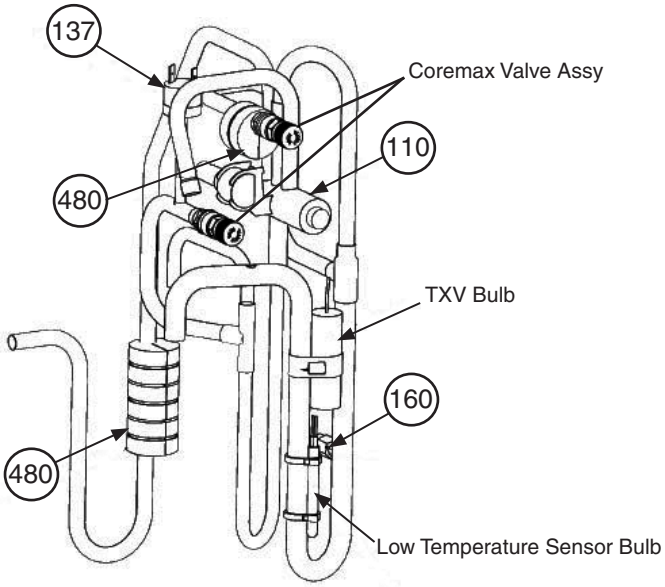


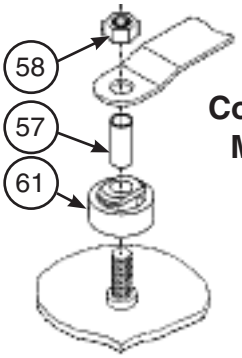
Condenser Detail





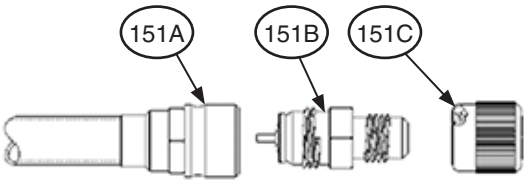
Reversing Valve Piping





Compressor Mounting Detail

Coremax Valve Assembly Detail



Refrigeration Circuit

Reversing Valve & Solenoid, Compressor, Condenser, Evaporator, Fusible Plug, H.P. Switch & Coremax Valves

Components

Ref No.	Part Description		Part Number	Unit Size								
				007			009			012		
				115/60/1	208/230/60/1	265/60/1	115/60/1	208/230/60/1	265/60/1 1	115/60/1	208/230/60/1	265/60/1
57	Sleeve, Compressor Mount		669543501	3	3	3	3	3	3	3	3	3
58	Nut, Compressor Mount		063060601	3	3	3	3	3	3	3	3	3
61	Grommet, Compressor Mount		668955401	3	3	3	3	3	3	3	3	3
69	Compressor	7000 BTUH	668803001	1								
	Compressor	7000 BTUH	668803011		1							
	Compressor	7000 BTUH	668803021			1						
	Compressor	8000 BTUH	668951401				1					
	Compressor	8000 BTUH	668951411					1				
	Compressor	8000 BTUH	668951412						1			
	Compressor	10000 BTUH	668951504							1		
	Compressor	10000 BTUH	668951501								1	
	Compressor	10000 BTUH	668951503									1
N/S	Overload, Compressor	until 3/13	668015811	1								
	Overload, Compressor	3/13 & later	910114861	1								
	Overload, Compressor		668015816		1							
	Overload, Compressor		668015814			1						
	Overload, Compressor		668015802				1					
	Overload, Compressor		668015804					1				
	Overload, Compressor		668015805						1			
	Overload, Compressor		668015802							1		
	Overload, Compressor		668015806								1	
	Overload, Compressor		668015805									1
71	Condenser- Coax	Copper Inner Tube	073394501	1	1	1						
	Condenser- Coax	Copper Inner Tube	073394601				1	1	1			
	Condenser- Coax	Copper Inner Tube	668803301							1	1	1
	Condenser- Coax	CUNI Inner Tube	073394502	1	1	1						
	Condenser- Coax	CUNI Inner Tube	073394602				1	1	1			
	Condenser- Coax	CUNI Inner Tube	668803302							1	1	1
N/S	Mount- Vibration		668805602	1	1	1						
N/S	Mount- Vibration		668955601				1	1	1	1	1	1
92	Evaporator Coil		668959023	1	1	1	1	1	1			
	Evaporator Coil	LH	668959024							1	1	1
	Evaporator Coil	RH	668959025							1	1	1

N/S= Not Shown.

Continued on next page.

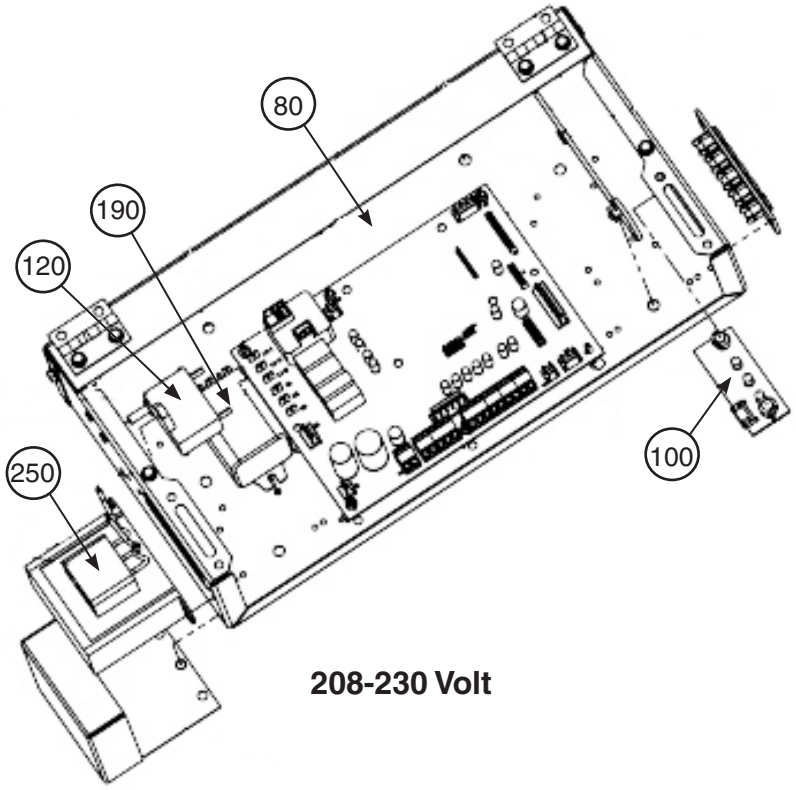
Refrigeration Circuit

Reversing Valve & Solenoid, Compressor, Condenser, Evaporator, Fusible Plug, H.P. Switch & Coremax Valves Components

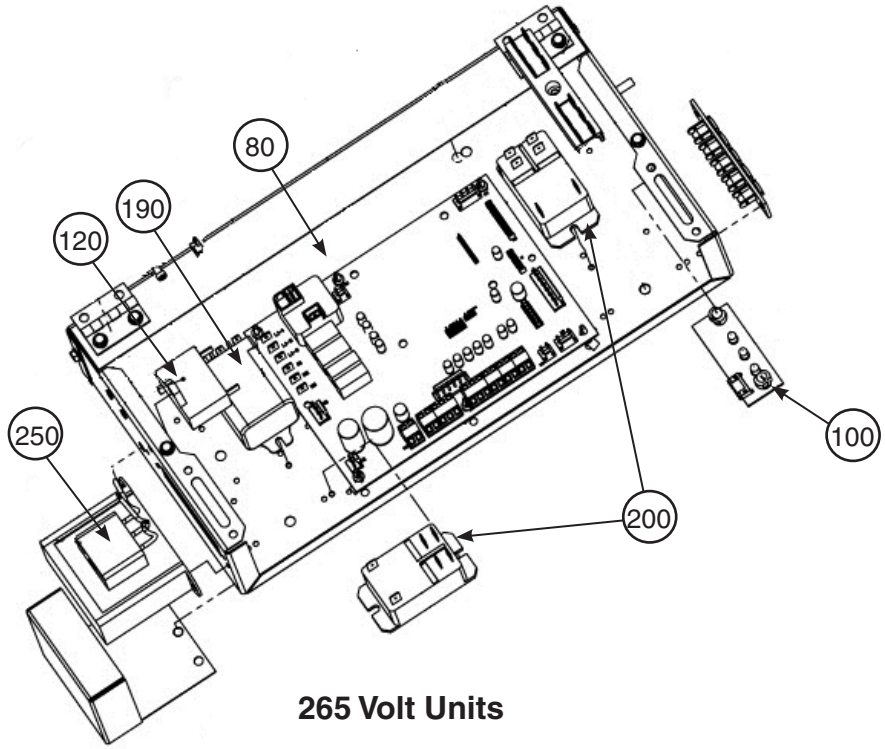
Ref No.	Part Description		Part Number	Unit Size								
				007			009			012		
				115/60/1	208/230/60/1	265/60/1	115/60/1	208/230/60/1	265/60/1 1	115/60/1	208/230/60/1	265/60/1
110	Reversing Valve	until 3/11	106694110	1	1	1	1	1	1			
	Reversing Valve	3/11 & later	910110425	1	1	1	1	1	1			
	Reversing Valve	until 3/11	106694111							1	1	1
	Reversing Valve	3/11 to 5/14	910110426							1	1	1
	Reversing Valve	5/14 & later	910124938							1	1	1
N/S	Solenoid-Reversing Valve	until 3/11	106694207	1	1	1	1	1	1	1	1	1
	Solenoid-Reversing Valve	3/11 to 5/14	910110439	1	1	1	1	1	1	1	1	1
	Solenoid-Reversing Valve	5/14 & later	106694207	1	1	1	1	1	1	1	1	1
137	High Pressure Switch	until 7/11	668803601	1	1	1	1	1	1	1	1	1
	High Pressure Switch	7/11 & later	910117560	1	1	1	1	1	1	1	1	1
151A	Seat, Fitting	.375	668188801	2	2	2	2	2	2	2	2	2
151B	Core, Valve		668188701	2	2	2	2	2	2	2	2	2
151C	Cap, Valve		668189501	2	2	2	2	2	2	2	2	2
160	Fusible Plug Assy		850008345	1	1	1	1	1	1	1	1	1
	Plug Only	283°F	106057401	1	1	1	1	1	1	1	1	1
400	Valve, Expansion- 1/2 Ton		106489115	1	1	1						
	Valve, Expansion- 3/4 Ton		106489116				1	1	1			
	Valve, Expansion- 1 Ton		668803901							1	1	1
480	Line Weight		060746901	4	4	4	4	4	4			
	Line Weight		060746901							3	3	3
	Line Weight		067009101							1	1	1
N/S	Electric Heater- 2.5KW	C14= 2	667994907	1	1	1	1	1	1	1	1	1
N/S	Drain Pan		668802701	1	1	1	1	1	1	1	1	1

N/S= Not Shown.

Control Box
MicroTech III Controller
Diagrams



208-230 Volt



265 Volt Units

Control Box
MicroTech III Controller
Components

Ref No.	Sch. Sym.	Part Description	Part Number	Unit Size								
				007			009			012		
				115/60/1	208/230/60/1	265/160/1	115/60/1	208/230/60/1	265/60/1	115/60/1	208/230/60/1	265/160/1
N/S		Bracket, Capacitor	850010570									
N/S	CAP	Capacitor, Compressor, 50MFD 370V until 4/12	067291519	1								
N/S	CAP	Capacitor, Compressor, 50MFD 370V 4/12 & later	910120053	1								
N/S	CAP	Capacitor, Compressor, 55MFD 370V until 4/12	067291522				1			1		
N/S	CAP	Capacitor, Compressor, 55MFD 370V 4/12 & later	910120054				1			1		
N/S	CAP	Capacitor, Compressor, 20MFD 370V until 4/12	067291510		1							
N/S	CAP	Capacitor, Compressor, 20MFD 370V 4/12 & later	910120047		1							
N/S	CAP	Capacitor, Compressor, 25MFD 370V until 4/12	669450001					1				
N/S	CAP	Capacitor, Compressor, 25MFD 370V 4/12 & later	910120048					1				
N/S	CAP	Capacitor, Compressor, 30MFD 370V until 4/12	067291518								1	
N/S	CAP	Capacitor, Compressor, 30MFD 370V 4/12 & later	910120049								1	
N/S	CAP	Capacitor, Compressor, 20MFD 370V until 4/12	067291511			1			1			1
N/S	CAP	Capacitor, Compressor, 20MFD 370V 4/12 & later	910120047			1			1			1
80	MTIII	Control Board, MicroTech III Code 05= B	668105601	1	1	1	1	1	1	1	1	1
N/S	IOEXP	I/O Expansion Board Assy (H5 Add-on)	668105702	1	1	1	1	1	1	1	1	1
100	LED1	LED Annunciator Assy (MTIII & I/O Boards)	668395201	1	1	1	1	1	1	1	1	1
N/S		Standoff										
		PC Board	668803201	6	6	6	6	6	6	6	6	6
		Edge-holder (Comm card only)	802028115	4	4	4	4	4	4	4	4	4
190		Relay, Fan, 3PDT	802005906	1	1	1	1	1	1	1	1	1
200	R1	Relay, 30A, DPST until 3/13	106500101			2			2			2
		Relay, 30A, DPST 3/13 & later	106500102			2			2			2
250	X1	Transformer, 50VA until 4/11	060630802	1			1			1		
		Transformer, 50VA 4/11 & later	910116204	1			1			1		
		Transformer, 50VA until 4/11	060614102		1			1			1	
		Transformer, 50VA 4/11 & later	910116202		1			1			1	
		Transformer, 50VA until 4/11	060630702			1			1			1
		Transformer, 50VA 4/11 & later	910116203			1			1			1
		Transformer, 75VA until 4/11	669529501	1			1			1		
		Transformer, 75VA 4/11 & later	910117810	1			1			1		
		Transformer, 75VA until 4/11	667715902		1			1			1	
		Transformer, 75VA 4/11 & later	910116213		1			1			1	
		Transformer, 75VA until 4/11	667715901			1			1			1
		Transformer, 75VA 4/11 & later	910116209			1			1			1
N/S		Rocker Switch SPST	061321501	1	1	1	1	1	1	1	1	1
N/S		Switch, Momentary N.O.	061377201	1	1	1	1	1	1	1	1	1
N/S		TStat Retrofit Kit, 7-Day Programmable, Unit Mnt	910104352	1	1	1	1	1	1	1	1	1
N/S		TStat Retrofit Kit, Non-Programmable, Unit Mnt	910104353	1	1	1	1	1	1	1	1	1
N/S		Control Temperature, Low Limit +48°/+54°F	669521101	1	1	1	1	1	1	1	1	1
N/S		Control Temperature, Low Limit +28°/+38°F	066540601	1	1	1	1	1	1	1	1	1
N/S	SLTS	Suction Line Temp Sensor 10K	910121227	1	1	1	1	1	1	1	1	1
N/S	DAT	Air Temp Sensor 10K	107201601	1	1	1	1	1	1	1	1	1
N/S	LWT	Water Temp Sensor 10K	107201601	1	1	1	1	1	1	1	1	1

N/S= Not shown on diagram.

Field Installed Accessories

Ball Valves & Motorized Valve

Description		Part Number
Shutoff/balancing Valve, 1/2" w/Memory Stop (2 per unit)		802026097
Ball Valve, 1/2" FPT	2 Pack	106065102
Ball Valve, 1/2" FPT	10 Pack	106065110
Motorized Valve Kit, ½" 2-way Valve, Normally Closed(NC)- Gen. Close Off Pressure		668996001
Motorized Valve Kit, ½" 2-way Valve, Normally Open(NO)- Gen. Close Off Pressure		668996002
Motorized Valve Kit, ½" 2-way Valve, Normally Closed(NC)- High Close Off Pressure		668996003
MTIII, H-8 Output Wire Harness Assy Kit		910107989

Filters

Description		12 pack	Part Number
Filter- 9.75" X 29.25"	High Sill Units	668816001	669521301
Filter- 8.75" X 23.75"	Low Sill Units	668816101	669521303

Adapter and Elbow Kits

Description		Part Number
½" x ½" x 90° Elbow Kit	2 Pack	106066402
½" x ½" x 90° Elbow Kit	10 Pack	106066410
½" x ½" x 90° Elbow Kit	20 Pack	106066420
Elbow Only		061435301
½" Straight Adapter Kit	2 Pack	669522202
½" Straight Adapter Kit	10 Pack	669522210
½" Straight Adapter Kit	20 Pack	669522220
Adapter Only- .625" x .500" FPT		041116213

Fused Disconnect Kit

Description	Kit	Fuse P/N
Fuse, 7A	668817202	4EHG7750
Fuse, 10A	668817203	4EHG7795
Fuse, 15A	668817101	049128306
Fuse, 20A	668817102	049128307

Field Programming Transfer Cable

Description	Part Number
Field Programming Transfer Cable	669917901

MicroTech III Communication Modules

Description	Part Number
LonWorks Comm Module	107293070
BacNet Comm Module	107293071

***** Kit includes comm module card, sensors, mounting tabs, and IM.

Field Installed Accessories

Hoses

Description	Specification	Part Number
Hose Assy, Fire Rated Condensate	3/4" NPT X 2'	106063801
	3/4" NPT X 3'	106063901
Hose Assy, Fire Rated Supply/Return	1/2" NPT X 9”	668817701
	1/2" NPT X 12”	668817702
	1/2” NPT X 18”	668817703
	1/2” NPT X 24”	668817704
Hose Assy, Plastic Condensate	3/4" NPT X 30"	106063701
	3/4" NPT X 36"	106665101

Outdoor Air Dampers*

Description	Part Number
Manual O.A. Damper Kit	668816601
Motorized O.A. Damper Kit, 24V	910124326

* See IM 974-1.

Subbase Kit

Description	Right Hand	Left hand
3.5” Hi-Sill	910111373	910111372
7.0” Hi-Sill	106796202	106796201
1.0” Low-Sill	910111376	910111376

Thermostats, Sensors & Wall Plate

Description	Part Number
Digital Room Temperature Sensor, Temp & Humidity Display	910121754
Wall, Stat- AC/DC, ACO, 7 Day Programmable, 2 Heat/2 Cool with Wall Plate	668375301
Wall, Stat- AC/DC, ACO, Non-Programmable, 2 Heat/2 Cool, NSB & OR with Wall Plate	668375401
Wall, Stat: 7 Day Programmable, 1 Heat/1 Cool, ACO, Fan Speed, Hardwired	668811301
Wall, Stat: Non-Programmable, 1 Heat/1 Cool, ACO, Fan Speed, Hardwired	668811201
Wall, Stat- Non-Programmable, 1 Heat/1 Cool, MCO	910116771
Wall, Stat- 7 Day Programmable, 1 Heat/1 Cool, MCO	910116772
Wall, Stat- 7 Day Programmable 2 Heat/2 Cool, ACO	910116774
Wall, Stat- ACO/MCO, 7 Day Programmable, 2 Heat/2 Cool	910121748
Wall, Stat- ACO/MCO, Non-Programmable, 2 Heat/2 Cool	910121746
Wall, Stat- ACO/MCO, 7 Day Programmable, Touch-Screen, 3 Heat/2 Cool	910121750
Wall, Stat- Adj. Cool/Warm with Occupancy Switch	910121753
Remote Sensor (For use with thermostat p/ns 668375301 & 668375401)	667720401
Remote Sensor (For use with thermostat p/ns 910116771, 910116772 & 910116774)	667720401
Remote Sensor, Indoor Air (For use with Thermostat p/n 910121750)	910129095
Remote Sensor, Outdoor Air (For use with Thermostat p/n 910121750)	910129096
Wall Plate, Insulated	107096101

Wireless Thermostats

Description	Part Number
RCN Kit- Use with Wireless Thermostats	669693602
TStat, Wireless, 7 Day Programmable, Hi/Low Fan Speed	668898001
TStat, Wireless, Non-Programmable, Hi/Low Fan Speed	668898101

Field Installed Accessories
Continued

MicroTech III Temperature Sensors

Part Number	Kit	Tenant Override	Set Point Adjustment	Status LED	Fan & Mode Switches
669088101	669529001	Yes	No	No	No
668900801	669529101	Yes	55˚ to 95˚F (12˚ to 35˚C)	Yes	Yes
669088201	669529201	Yes	-3˚ to +3˚F (-1.5˚ to 1.5˚C)	No	Yes

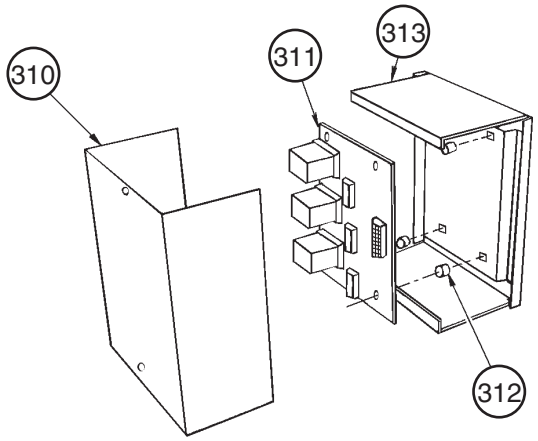
Note: Can only be used in conjunction with a Communication (Comm.) card. See OM 931 for required jumper settings.

MicroTech III Unit Control Accessories

Description	Part Number
** Multiple Unit Control Panel: Allows a master unit controlled by a T'Stat, to operate up to 3 secondary units Not Recommeended for use with a Boilerless System Kit	056794201
Boilerless System Kit with I/O Expansion Board	910110355
Boilerless System Kit without I/O Expansion Board	910110353

** Kit components listed below

Multiple Unit Control Panel Kit



Ref. No.	Description	Part Number	Qty.
310	Cover- Control Box	106436101	1
311	Circuit Board	056794001	1
312	Stand Off- Circuit Board	802028090	6
313	Box	850007827	1

Critical Daikin Applied OEM Parts Are What Your Daikin Applied HVAC Unit Needs!

Enfinity™ WSHP
WMHC, WMHW
Sizes 007, 009, 012
Design 1

CRITICAL COMPONENTS	MODEL	UNIT SIZE	VOLTAGE	PART NUMBER
CONTROLS				
Control Board MicroTech III	ALL	ALL	N/A	668105601
I/O Expansion Board Assy	ALL	ALL	N/A	668105702
COMPRESSOR				
Compressor, 7000 BTU	ALL	007	115/60/1	668803001
Compressor, 7000 BTU	ALL	007	208-230/60/1	668803011
Compressor, 7000 BTU	ALL	007	265/60/1	668803021
Compressor, 9000 BTU	ALL	009	115/60/1	668951401
Compressor, 9000 BTU	ALL	009	208-230/60/1	668951411
Compressor, 9000 BTU	ALL	009	265/60/1	668951412
Compressor, 12000 BTU	ALL	012	115/60/1	668951504
Compressor, 12000 BTU	ALL	012	208-230/60/1	668951501
Compressor, 12000 BTU	ALL	012	265/60/1	668951503
BLOWER FAN ASSY				
Indoor Motor, 1/13HP	ALL	ALL	115/60/1	668958650
Indoor Motor, 1/13HP	ALL	ALL	208-230/60/1	668958651
Indoor Motor, 1/13HP	ALL	ALL	265/60/1	668958652
FAN HOUSING & WHEEL				
Fan Housing	ALL	ALL	N/A	668793803
Wheel, Tangential	ALL	ALL	N/A	667996502
REFRIGERATION CIRCUIT				
Reversing Valve	ALL	007, 009	N/A	910110425
Reversing Valve	ALL	012	N/A	910110426
Solenoid-Reversing Valve	ALL	ALL	N/A	910110439
SENSOR				
Suction Line Temp Sensor (SLTS)	ALL	ALL	N/A	910121227
Air Temp Sensor (DAT)	ALL	ALL	N/A	107201601
Water Temp Sensor (LWT)	ALL	ALL	N/A	107201601

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